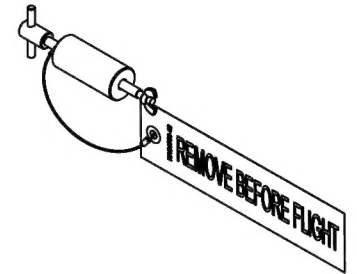
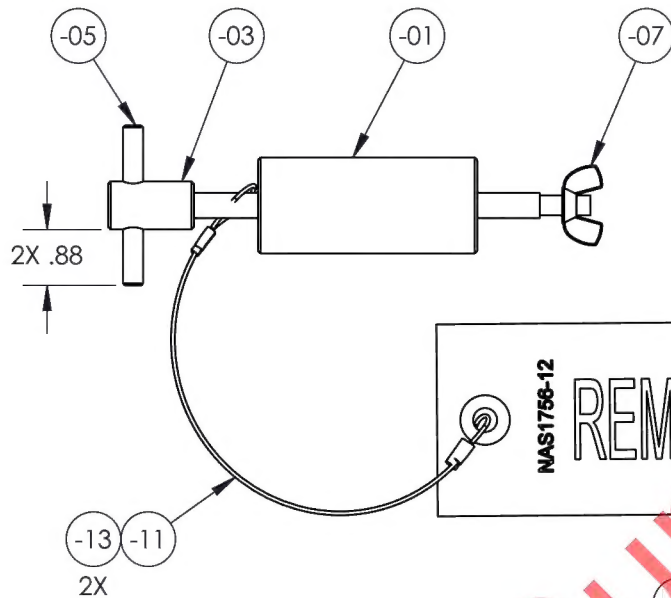


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		DESIGNED PER HELI PRODUCTS TOOLS.	9/22/2009	WP	DW
2		-09 AND -11 ADDED TO BOM.	10/13/2009	WP	DW
2A		-03 ADDED REFERENCE DIM (5.39).	12/16/2010	RJC	RW
3		-03 CH'D HOLE FROM Ø.31 FOR PRESS FIT 5/16 DOWEL PIN.	5/10/2012	RJC	GE
3A		CH'D T/N, WAS RBEA94-2708-01 IS RBE350A94-2708-01.	10/23/2013	CFS	RW
4		-01 CH'D DIM WAS Ø.402 IS Ø.402 ✓ Ø.48 X 90°. -03 CH'D P.F. HOLE WAS Ø.3112 TO .3117 P.F. -05 IS Ø.3116 TO .3122 P.F. -05 , CH'D FINISH WAS BLACK ANODIZE IS BLADE OXIDE.	3/10/2014	DPD	GE
5	15-0211	-13 ADDED TO BOM, ADDED MISSING DIM 2X .88 TO SHT 1.	8/14/2015	RJC	JAG
6	16-0258	UPDATED TO NEW STANDARDS. -03 CH'D THREAD CLASS WAS 2B IS 2A; CH'D DIM WAS Ø.3122/.3116 THRU P.F. -05 IS Ø.3122/.3116 THRU ALL (P.F. -05); ADDED FINISH SPEC.	12/5/2016	SM	JAG

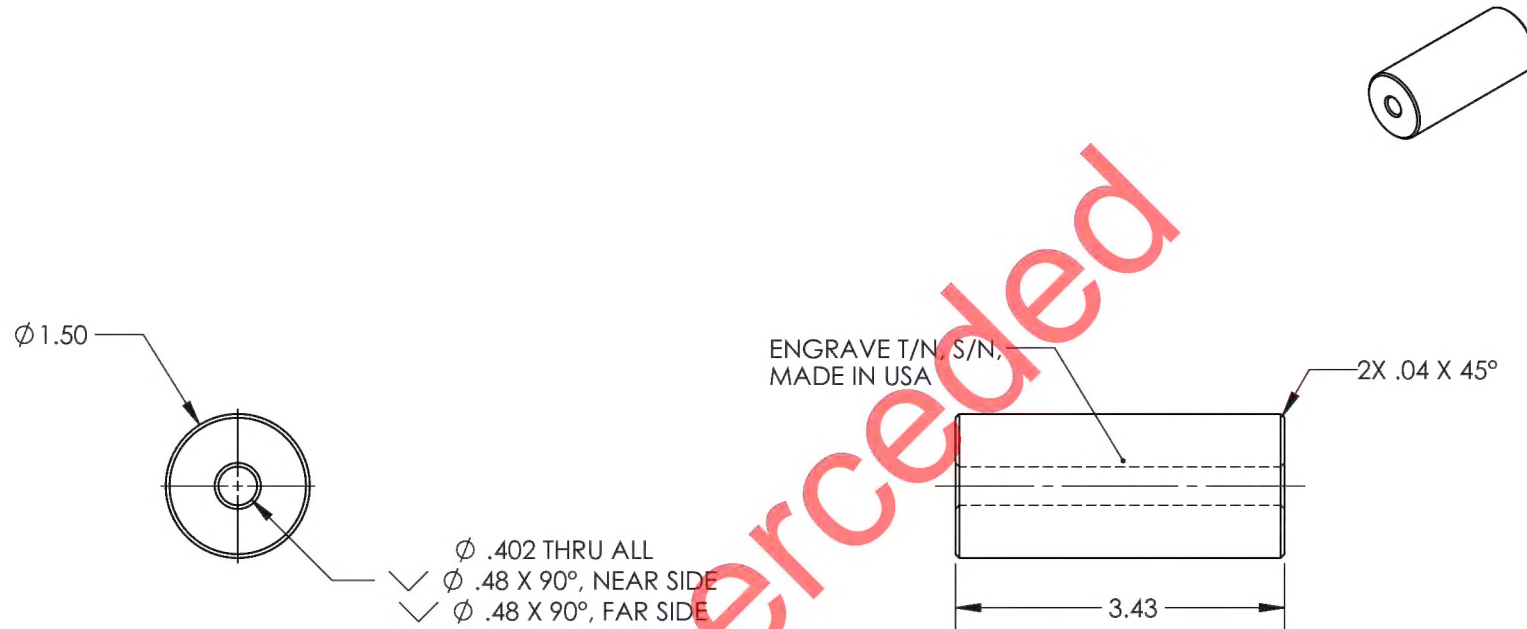


ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-01	1	SLIDE	6061		2
			-03	1	ROD	SP		3
		B/O	-05	1	DOWEL PIN	STEEL	Ø5/16 X 2-1/2 (MCMaster-CARR #98381A593)	1
		B/O	-07	1	WING NUT	STEEL	5/16-18 UNC-2B (MCMaster-CARR #90866A030)	1
		B/O	-09	1	REMOVE BEFORE FLIGHT	NYLON	NAS 1756-12	1
		B/O	-11	1	LANYARD CABLE	COATED STEEL	Ø1/16 X 12 (CARR LANE #CL-2-C)	1
		B/O	-13	2	FERRULE	ALUMINUM	Ø1/16 X 3/8 (MCMaster-CARR #3896T31)	1

DART AEROSPACE	
TITLE T/R BLADE LOCK FIXTURE	
DWG NO. RBE350A94-2708-01	REV 6
MAT'L REAT TREAT FINISH	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125° ✓
SPEC	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
DRAWN BY: PERRITT	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
CHECKED: CLOUGH	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
OPPS APPR: ANDERSON	USED ON MODEL
QA APPR: LINDSAY	EUROCOPTER AS350/355
APPROVED: GILBERT	
SCALE 1:3	DATE 9/22/2009
SHEET 1 OF 3	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
4		-01 CH'D DIM WAS Ø.402 IS Ø.402 ✓ Ø.48 X 90°.	3/10/2014	DPD	GE

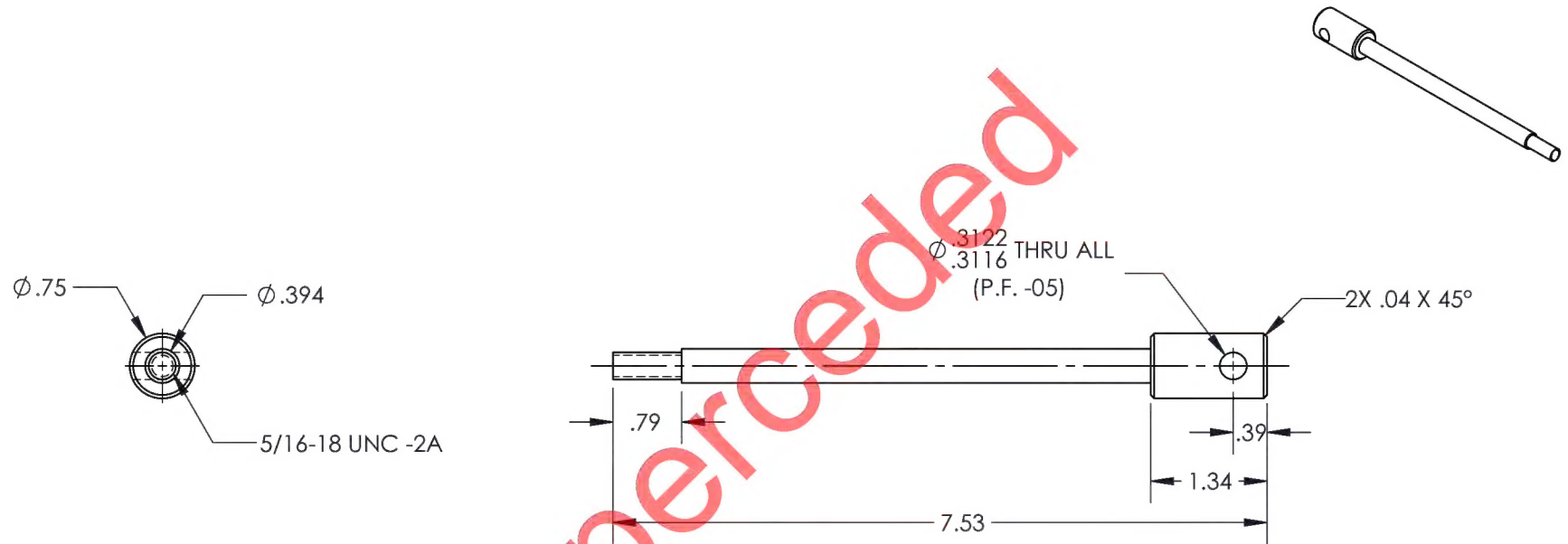


(-01)
SLIDE

DART AEROSPACE	
TITLE T/R BLADE LOCK FIXTURE	
DWG NO. RBE350A94-2708-01-01	REV 6
MAT'L 6061	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH BLACK ANODIZE	.XXX ± .005 FRACTIONS ± 1/8
SPEC MIL-A-8625F, TYPE II, CLASS III	.XX ± .01 ANGLES ± 5°
	.X ± .1 SURFACES = 125/✓
DRAWN BY: PERRITT	1. BREAK ALL SHARP EDGES
CHECKED: CLOUGH	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
SCALE 1:2	DATE 9/22/2009
	SHEET 2 OF 3

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2A		-03 ADDED REFERENCE DIM {5.39}.	12/16/2010	RJC	RW
3		-03 CH'D HOLE FROM Ø.31 FOR PRESS FIT 5/16 DOWEL PIN.	5/10/2012	RJC	GE
4		-03 CH'D P.F. HOLE WAS Ø.3112 TO .3117 P.F. -05 IS Ø.3116 TO .3122 P.F. -05, CH'D FINISH WAS BLACK ANODIZE IS BLADE OXIDE.	3/10/2014	DPD	GE
6	16-0258	-03 CH'D THREAD CLASS WAS 2B IS 2A; CH'D DIM WAS Ø.3122/.3116 THRU P.F. -05 IS Ø.3122/.3116 THRU ALL (P.F. -05); ADDED FINISH SPEC.	12/5/2016	SM	JAG



Ø.3122 THRU ALL
Ø.3116
(P.F. -05)

2X .04 X 45°

Ø.75

Ø.394

5/16-18 UNC -2A

.79

1.34

7.53

Ø.39

Supercircled

DART AEROSPACE	
TITLE: T/R BLADE LOCK FIXTURE	
DWG NO.: RBE350A94-2708-01-03	REV 6
MAT'L SP: _____	UNLESS OTHERWISE SPECIFIED
HEAT TREAT: _____	DIMENSIONS ARE IN INCHES
FINISH: BLACK OXIDE	.XXX ± .005 FRACTIONS ± 1/8
SPEC: QMSI-6.2.2, B.O. REV D	.XX ± .01 ANGLES ± 5°
DRAWN BY: PERRITT	.X ± .1 SURFACES = 125
CHECKED: CLOUGH	1. BREAK ALL SHARP EDGES
OPPS APPR: ANDERSON	.015 x 45° OR .015R
QA APPR: LINDSAY	2. DIMENSIONAL LIMITS APPLY
APPROVED: GILBERT	AFTER PLATING
SCALE: 1:2	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DATE: 9/22/2009	USED ON MODEL
SHEET 3 OF 3	EUROCOPTER AS350/355